



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Ser. No.: 09/922,144

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Inventor Name(s): DIRK HENTE

Title: ELECTRICAL APPARATUS HAVING AN ACTUATOR

Honorable Commissioner of Patents and Trademarks
Washington DC 20231

PRELIMINARY AMENDMENT

Sir:

Prior to continued examination, please amend the application as follows:

IN THE CLAIMS

Please add the following new claims:

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12. The apparatus of claim 1, wherein there is only a single swing arm.

1 13. The apparatus of claim 12, further comprising:

2 - a housing; and

3 - a pivot; and

4 wherein:

5 - the coil is mounted on the swing arm;

6 - the swing arm is fixed to a pivot; and

7 - the pivot is mounted on the housing outside the cage.